



EIC 2800 SEARCH REPORT



STIC Database Tracking Number: 330468

**To: MICHAEL DAY
Location: JEF-8B77
Art Unit: 2800
Wednesday, May 05, 2010**

Case Serial Number: 10614084

**From: DIANE JACKSON
Location: EIC2800
JEF-4B68
Phone: (571)272-3260**

diane.jackson@uspto.gov

Search Notes

Attached are litigation search results in Lexis Nexis, and CourtLink and Q-Pat/Orbit.

No Litigation was found for Serial Number 10/614084.

If you have any questions, please feel free to contact me.

Thanks,

Diane

Jackson, Diane

MAY 5 2010

330468

From: STIC-EIC2800@uspto.gov
Sent: Wednesday, May 05, 2010 3:33 PM
To: Day, Michael
Cc: STIC-EIC2800
Subject: Confirmation Receipt: 2800 Search Request - 10/614,084

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Requester

Name: DAY, MICHAEL HENRY
Organization: TC 2800
Art Unit: 2800
Employee Number: 72132
Office Location: JEF-8B77
Phone Number: (571)272-1568
Email: michael.day@uspto.gov

RE 38,455

Request Detail

Attachment: No

Case/Application number: 10/614,084 PALM
Priority App. Filing Date:
Format for Search Results: EMAIL
Board of Appeals Case?: No

RE 37,739

Describe this invention in your own words.:
Litigation search for application 10/614,804

5,8 05, 006

Synonyms:

Additional Comments:

Request Date: Wednesday, May 5, 2010 3:33 PM

5/5/2010

Application Number InformationApplication Number: 10/614084 [Assignments](#)Filing or 371(c) Date: 07/08/2003 [eDan](#)

Effective Date: 07/08/2003

Application Received: 07/08/2003

Patent Number:

Issue Date: 00/00/0000

Date of Abandonment: 00/00/0000

Attorney Docket Number: MP0005REC2

Status: 89 /ALLOWANCE COUNTED

Confirmation Number: 8314

Title of Invention: CONTROLLABLE INTEGRATOR

Examiner Number: 72497 / [WELLS, KENNETH](#)

Group Art Unit: 2816

[IFW Madras](#)

Class/Subclass: 327/336.000

Lost Case: NO

Interference Number:

Unmatched Petition: NO

[L&R Code](#): [Secrecy Code](#):1

Third Level Review: NO

Secrecy Order: NO

Status Date: 02/25/2010

Oral Hearing: NO

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http://EXPOWEB1:8001/cgi-bin/expo/GenInfo/snquery.pl?APPL_ID=10614084

Continuity/Reexam Information for 10/614084

Parent Data

10614084, filed 07/08/2003 and having 1 RCE-type filing therein
is a continuation of 09950086, filed 09/12/2001

09950086 is a continuation of 09609007, filed 06/22/2000

09609007 is a reissue of 08848549, filed 04/28/1997, now U.S. Patent #5805006

Child Data

| | | | | | | |
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Application Number InformationApplication Number: 09/950086 AssignmentsFiling or 371(c) Date: 09/12/2001 eDan

Effective Date: 09/12/2001

Application Received: 09/12/2001

Patent Number: RE38455

Issue Date: 03/09/2004

Date of Abandonment: 00/00/0000

Attorney Docket Number: MP0005REC1

Status: 150 /PATENTED CASE

Confirmation Number: 2105

Title of Invention: CONTROLLABLE INTEGRATOR

Examiner Number: 69506 / TRAN, TOANGroup Art Unit: 2816

Class/Subclass: 327/336.000

Lost Case: NO

Interference Number:

Unmatched Petition: NO

L&R Code: Secrecy Code:1

Third Level Review: NO

Secrecy Order: NO

Status Date: 02/19/2004

Oral Hearing: NO

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| 09950086 | 28U4 | 04/15/2009 | 28U1 | LABALLE, CLAYTON | EWESTIN | JEF/08/D 65 |

Appln
Info

Contents

Petition Info

Atty/Agent Info

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Application Number InformationApplication Number: 09/609007 AssignmentsFiling or 371(c) Date: 06/22/2000 eDan

Effective Date: 06/22/2000

Application Received: 06/22/2000

Patent Number: RE37739

Issue Date: 06/11/2002

Date of Abandonment: 00/00/0000

Attorney Docket Number: MP0005RE

Status: 150 /PATENTED CASE

Confirmation Number: 1307

Title of Invention: CONTROLLABLE INTEGRATOR

Examiner Number: 69506 / TRAN, TOANGroup-Art Unit: 2816

Class/Subclass: 327/336.000

Lost Case: NO

Interference Number:

Unmatched Petition: NO

L&R Code: Secrecy Code:1

Third Level Review: NO

Secrecy Order: NO

Status Date: 05/24/2002

Oral Hearing: NO

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| 09609007 | 28U4 | 04/15/2009 | 28U1 | LABALLE, CLAYTON | EWESTIN | JEF/08/D 65 |

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http://EXPOWEB1:8001/cgi-bin/expo/GenInfo/snquery.pl?APPL_ID=09609007

Application Number InformationApplication Number: 08/848549 AssignmentsFiling or 371(c) Date: 04/28/1997 eDan

Effective Date: 04/28/1997

Application Received: 04/28/1997

Patent Number: 5805006

Issue Date: 09/08/1998

Date of Abandonment: 00/00/0000

Attorney Docket Number: MP0005

Status: 150 /PATENTED CASE

Confirmation Number: 2879

Title of Invention: CONTROLLABLE INTEGRATOR

Examiner Number: 69506 / TRAN, TOAN

Group Art Unit: 2816

Class/Subclass: 327/336.000

Lost Case: NO

Interference Number:

Unmatched Petition: NO

L&R Code: Secrecy Code:1

Third Level Review: NO

Secrecy Order: NO

Status Date: 08/03/1998

Oral Hearing: NO

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| 08848549 | 28U4 | 04/15/2009 | 28U1 | LABALLE, CLAYTON | EWESTIN | JEF/08/D 65 |

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Petition Info

Atty/Agent Info

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Patent Search RE38455 5/5/2010

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Controllable integrator**AB**

(US5805006)

Integrated circuitry for selectively introducing capacitance and for controlling the transconductance transfer function of one or more amplifiers includes concatenated differential amplifiers with one or more pairs of switchable capacitive components differentially connected across outputs of the differential amplifiers to facilitate operation over a wide range of operating frequencies under control of external signals.

IN**SUTARDJA SEHAT****SUTARDJA PANTAS****PA****MARVELL INT LTD****MARVELL INTERNATIONAL LTD.****MARVELL TECHNOLOGY GROUP LTD****MARVELL TECHNOLOGY GROUP, LTD****PAH**

(US5805006)

SUTARDJA, PANTAS; FROM 19970422 TO 19970422

SUTARDJA, SEHAT; FROM 19970422 TO 19970422

MARVELL TECHNOLOGY GROUP, LTD; FROM 19970422

MARVELL TECHNOLOGY GROUP, LTD.; FROM 19970428 TO 20010119

MARVELL INTERNATIONAL LTD.; FROM 20010119

(USRE37739)

MARVELL TECHNOLOGY GROUP, LTD.; FROM 20000622 TO 20010119

MARVELL INTERNATIONAL LTD.; FROM 20010119

(USRE38455)

(E1) MARVELL INT LTD (BM)

PA0

Marvell Technology Group, Ltd., Hamilton [BM]

Published As

| | Publ. number | Pub. date | Appl. number | Appl. date | Publ. St | Links |
|--|--------------|-----------|----------------|------------|----------|-------|
| | US5805006 | 19980908 | 1997US-0848549 | 19970428 | A - P... | |
| | USRE37739 | 20020611 | 2000US-0609007 | 20000622 | E1 - ... | |
| | USRE38455 | 20040309 | 2001US-0950086 | 20010912 | E1 - ... | |

PR

1997US-0848549 19970428

2000US-0609007 20000622

2001US-0950086 20010912

PCL

327065000 327091000 327336000

IC

G06G-007/00

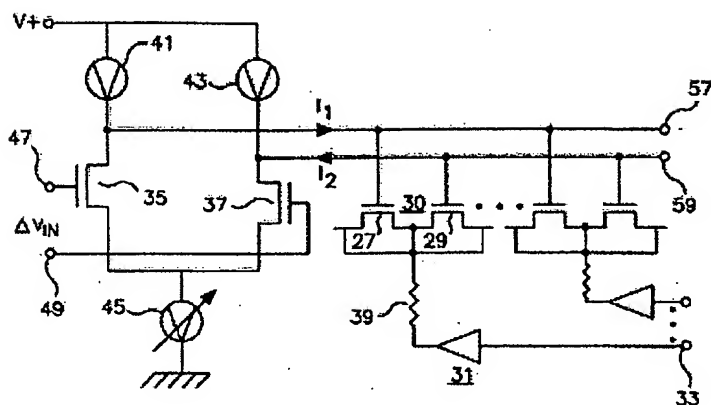
G06G-007/184

G06G-007/64

H03G-001/00

H03G-005/00

↓ Record 1 of 1 ↑



Date | Code | Action |

Alive: US5805006 A

| | | |
|----------|-----------------|---|
| 19970428 | US/AS02-A [NMC] | ASSIGNMENT OF ASSIGNOR'S INTEREST OWNER: SUTARDJA, SEHAT; EFFECTIVE DATE: 19970422 |
| 19970428 | US/AS02-A [NMC] | ASSIGNMENT OF ASSIGNOR'S INTEREST OWNER: SUTARDJA, PANTAS; EFFECTIVE DATE: 19970422 |
| 19970428 | US/AS02-A [NMC] | ASSIGNMENT OF ASSIGNOR'S INTEREST OWNER: MARVELL TECHNOLOGY GROUP, LTD CHURCH STREET CLAREN; EFFECTIVE DATE: 19970422 |
| 19970428 | US/AS-A [NMC] | ASSIGNMENT OWNER: MARVELL TECHNOLOGY GROUP, LTD, BERMUDA; EFFECTIVE DATE: 19970422 ASSIGNMENT OF ASSIGNORS INTEREST;ASSIGNORS:SUTARDJA, SEHAT;SUTARDJA, PANTAS;REEL/FRAME:008518/0534 |
| 20000829 | US/RF-A [OPP] | REISSUE APPLICATION FILED EFFECTIVE DATE: 20000622 |
| 20010202 | US/AS-A [NMC] | ASSIGNMENT OWNER: MARVELL INTERNATIONAL LTD. CEDAR HOUSE, 41 CEDAR A; EFFECTIVE DATE: 20010119 ASSIGNMENT OF ASSIGNORS INTEREST;ASSIGNOR:MARVELL TECHNOLOGY GROUP, LTD.;REEL/FRAME:011511/0229 |
| 20010202 | US/AS-A [NMC] | ASSIGNMENT OWNER: MARVELL INTERNATIONAL LTD. CEDAR HOUSE, 41 CEDAR A; EFFECTIVE DATE: 20010119 ASSIGNMENT OF ASSIGNORS INTEREST;ASSIGNOR:MARVELL TECHNOLOGY GROUP, LTD. /AR;REEL/FRAME:011511/0229 |
| 20010202 | US/AS-A [NMC] | ASSIGNMENT OWNER: MARVELL INTERNATIONAL LTD., BERMUDA; EFFECTIVE DATE: 20010119 ASSIGNMENT OF ASSIGNORS INTEREST;ASSIGNOR:MARVELL TECHNOLOGY GROUP, LTD.;REEL/FRAME:011511/0229 |
| 20021015 | US/RF-A [OPP] | REISSUE APPLICATION FILED EFFECTIVE DATE: 20010912 |

| | | |
|----------------------------|-------------------|---|
| 20051220 | US/RF-A [OPP] | REISSUE APPLICATION FILED EFFECTIVE DATE: 20030708 |
| 19970428 | US-API [POS; EXM] | FILING DETAILS US84854997 19970428 [1997US-0848549] |
| 19980908 | US-A [POS; EXM] | Patent US5805006 A 19980908 [US5805006] |
| Alive: USRE37739 E1 | | |
| 20010202 | US/AS-A [NMC] | ASSIGNMENT OWNER: MARVELL INTERNATIONAL LTD. CEDAR HOUSE, 41 CEDAR A; EFFECTIVE DATE: 20010119 ASSIGNMENT OF ASSIGNORS INTEREST;ASSIGNOR:MARVELL TECHNOLOGY GROUP, LTD.;REEL/FRAME:011513/0606 |
| 20010202 | US/AS-A [NMC] | ASSIGNMENT OWNER: MARVELL INTERNATIONAL LTD. CEDAR HOUSE, 41 CEDAR A; EFFECTIVE DATE: 20010119 ASSIGNMENT OF ASSIGNORS INTEREST;ASSIGNOR:MARVELL TECHNOLOGY GROUP, LTD. /AR;REEL/FRAME:011513/0606 |
| 20010202 | US/AS-A [NMC] | ASSIGNMENT OWNER: MARVELL INTERNATIONAL LTD., BERMUDA; EFFECTIVE DATE: 20010119 ASSIGNMENT OF ASSIGNORS INTEREST;ASSIGNOR:MARVELL TECHNOLOGY GROUP, LTD.;REEL/FRAME:011513/0606 |
| 20030520 | US/CC-A [COR] | CERTIFICATE OF CORRECTION |
| 20000622 | US-API [POS; EXM] | FILING DETAILS US60900700 20000622 [2000US-0609007] |
| 20020611 | US-E1 [POS; PIF] | Reissue Patent USRE37739 E1 20020611 [USRE37739] |

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950086 (09) RE 38455 March 9, 2004

UNITED STATES PATENT AND TRADEMARK OFFICE GRANTED PATENT

RE 38455

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March 9, 2004

Controllable , , integrator

INVENTOR: Sutardja, Sehat - Cupertino, California, United States (US) Sutardja, Pantas - San Jose, California, United States (US)**APPL-NO:** 950086 (09)**FILED-DATE:** September 12, 2001**GRANTED-DATE:** March 9, 2004**ASSIGNEE-AT-ISSUE:** Marvell International, Ltd., Hamilton, Bermuda (BM), Foreign company or corporation (03)**PUB-TYPE:** March 9, 2004 - Reissue Patent (E1)**PUB-COUNTRY:** United States (US)**REL-DATA:**

Reissue of: 08/848549, April 28, 1997, PENDING 05805006, September 8, 1998

, which is a Continuation of Ser. No. 08/848549, April 28, 1997, GRANTED PATENT 5805006, Utility Patent having no previously published pre-grant publication (A)

US-MAIN-CL: 327#336**US-ADDL-CL:** 327#65, 327#91**CL:** 327**SEARCH-FLD:** 327#336, 327#339, 327#344, 327#91, 327#94, 327#96, 327#563, 327#589, 327#52, 327#54, 327#63, 327#77, 327#89, 327#403, 330#252, 330#253, 330#258, 330#311, 330#69, 330#124.R, 330#295, 327#65-67, 327#560-562

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Controllable integrator**AB**

(US5805006)

Integrated circuitry for selectively introducing capacitance and for controlling the transconductance transfer function of one or more amplifiers includes concatenated differential amplifiers with one or more pairs of switchable capacitive components differentially connected across outputs of the differential amplifiers to facilitate operation over a wide range of operating frequencies under control of external signals.

IN

SUTARDJA SEHAT

SUTARDJA PANTAS

PA

MARVELL INT LTD

MARVELL INTERNATIONAL LTD.

MARVELL TECHNOLOGY GROUP LTD

MARVELL TECHNOLOGY GROUP, LTD

PAH

(US5805006)

SUTARDJA, PANTAS; FROM 19970422 TO 19970422

SUTARDJA, SEHAT; FROM 19970422 TO 19970422

MARVELL TECHNOLOGY GROUP, LTD; FROM 19970422

MARVELL TECHNOLOGY GROUP, LTD.; FROM 19970428

TO 20010119

MARVELL INTERNATIONAL LTD.; FROM 20010119

(USRE37739)

MARVELL TECHNOLOGY GROUP, LTD.; FROM 20000622

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(USRE38455)

(E1) MARVELL INT LTD (BM)

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| | US5805006 | 19980908 | 1997US-0848549 | 19970428 | A - P... | |
| | USRE37739 | 20020611 | 2000US-0609007 | 20000622 | E1 - ... | |
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PCL

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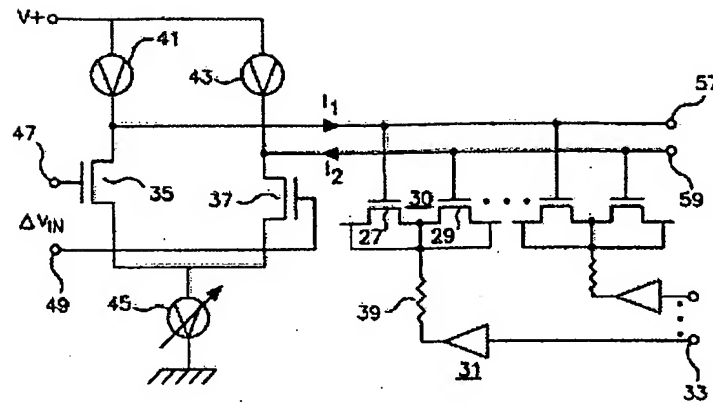
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| 19970428 | US-API [POS; EXM] | FILING DETAILS US84854997 19970428 [1997US- 0848549] |
| 19980908 | US-A [POS; EXM] | Patent US5805006 A 19980908 [US5805006] |
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June 11, 2002

Controllable , , integrator

INVENTOR: Sutardja, Sehat - Cupertino, California, United States (US)Sutardja, Pantas - San Jose, California, United States (US)**CERT-CORRECTION:** May 20, 2003 - a Certificate of Correction was Issued for this patent (O.G. June 10, 2003)**APPL-NO:** 609007 (09)**FILED-DATE:** June 22, 2000**GRANTED-DATE:** June 11, 2002**ASSIGNEE-PRE-ISSUE:** February 2, 2001 - ASSIGNMENT OF ASSIGNORS INTEREST (SEE DOCUMENT FOR DETAILS)., MARVELL INTERNATIONAL LTD. CEDAR HOUSE, 41 CEDAR AVENUEHAMILTON HM 12, (1), Reel and Frame Number: 011513/0606**ASSIGNEE-AT-ISSUE:** Marvell International Ltd., Bermuda (BM), Foreign company or corporation (03)**LEGAL-REP:** Zavis, Katten MuchinJanopsky, Eric B.**PUB-TYPE:** June 11, 2002 - Reissue Patent (E1)**PUB-COUNTRY:** United States (US)**REL-DATA:**

Reissue of: 08/848549, April 28, 1997, PENDING 05805006, September 8, 1998

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- ☐ 2. 6525590, February 25, 2003, Spatially redundant and complementary semiconductor device-based, single event transient-resistant linear amplifier circuit architecture, Swonger, James, W., Palm Bay, Florida, United States(US); 996448, November 28, 2001, ASSIGNMENT OF ASSIGNORS INTEREST (SEE DOCUMENT FOR DETAILS)., INTERSIL AMERICAS INC. SUITE 100 7585 IRVINE CENTER DRIVEIRVINE, CALIFORNIA, 92618, reel-frame:012335/0700, Intersil Americas Inc., Irvine, California, United States(US), United States company or corporation

CORE TERMS: coupled, amplifier, transistor, voltage, node, input, emitter, rail, spike, collector, architecture, complementary, analog, differential, transient, redundant, polarity, high-low, low-high, diode, triple, semiconductor, buffer, unperturbed, upset, configured, resistor, digital, port, semiconductor device

- ☐ 3. 5805006, September 8, 1998, Controllable integrator, Sutardja, Sehat, Cupertino, California, United States(US); Sutardja, Pantas, San Jose, California, United States(US); 848549, April 28, 1997, ASSIGNMENT OF ASSIGNORS INTEREST (SEE DOCUMENT FOR DETAILS)., MARVELL TECHNOLOGY GROUP, LTD CHURCH STREET CLARENDON HOUSEHAMILTON HM 11, (1), reel-frame:008516/0534, Marvell Technology Group, Ltd., Hamilton, Bermuda(BM), Foreign company or corporation, February 2, 2001, ASSIGNMENT OF ASSIGNORS INTEREST (SEE DOCUMENT FOR DETAILS)., MARVELL INTERNATIONAL LTD. CEDAR HOUSE, 41 CEDAR AVENUEHAMILTON HM 12, (1), reel-frame:011511/0229

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(US5805006)

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IN**SUTARDJA SEHAT
SUTARDJA PANTAS****PA****MARVELL INT LTD
MARVELL INTERNATIONAL LTD.
MARVELL TECHNOLOGY GROUP LTD
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(USRE38455)
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848549 (08) 5805006 September 8, 1998

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September 8, 1998

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REISSUE: September 12, 2001 - Reissue Application filed Ex. Gp.: 2816; Re. S.N. 09/950,086 (O.G. October 15, 2002)

June 11, 2002 - This Patent was reissued as Reissue Patent Re 37,739.

June 22, 2000 - Reissue Application filed Ex. Gp.: 2816; Re. S.N. 09/609,007 (O.G. August 29, 2000)

July 8, 2003 - Reissue Application filed Ex. Gp.: 2816; Re. S.N. 10/614,084 (O.G. December 20, 2005)

INVENTOR: Sutardja, Sehat - Cupertino, California, United States (US) Sutardja, Pantas - San Jose, California, United States (US)**APPL-NO:** 848549 (08)**FILED-DATE:** April 28, 1997**GRANTED-DATE:** September 8, 1998**ASSIGNEE-PRE-ISSUE:** April 28, 1997 - ASSIGNMENT OF ASSIGNORS INTEREST (SEE DOCUMENT FOR DETAILS)., MARVELL TECHNOLOGY GROUP, LTD CHURCH STREET CLARENDON HOUSE HAMILTON HM 11, (1), Reel and Frame Number: 008516/0534**ASSIGNEE-AT-ISSUE:** Marvell Technology Group, Ltd., Hamilton, Bermuda (BM), Foreign company or corporation (03)**ASSIGNEE-AFTER-ISSUE:** February 2, 2001 - ASSIGNMENT OF ASSIGNORS INTEREST (SEE DOCUMENT FOR DETAILS)., MARVELL INTERNATIONAL LTD. CEDAR HOUSE, 41 CEDAR AVENUE HAMILTON HM 12, (1), Reel and Frame Number: 011511/0229**LEGAL-REP:** Fenwick & West LLP**PUB-TYPE:** September 8, 1998 - Utility Patent having no previously published pre-grant publication (A)**PUB-COUNTRY:** United States (US)**US-MAIN-CL:** 327#336

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- ☒ TITLE 13. CENSUS
- ☒ TITLE 14. COAST GUARD
- ☒ TITLE 15. COMMERCE AND TRADE
- ☒ TITLE 16. CONSERVATION
- ☒ TITLE 17. COPYRIGHTS
- ☒ TITLE 18. CRIMES AND CRIMINAL PROCEDURE
- ☒ TITLE 19. CUSTOMS DUTIES
- ☒ TITLE 20. EDUCATION
- ☒ TITLE 21. FOOD AND DRUGS
- ☒ TITLE 22. FOREIGN RELATIONS AND INTERCOURSE
- ☒ TITLE 23. HIGHWAYS
- ☒ TITLE 24. HOSPITALS AND ASYLUMS
- ☒ TITLE 25. INDIANS
- ☒ TITLE 26. INTERNAL REVENUE CODE
- ☒ TITLE 27. INTOXICATING LIQUORS
- ☒ TITLE 28. JUDICIARY AND JUDICIAL PROCEDURE
- ☒ TITLE 29. LABOR
- ☒ TITLE 30. MINERAL LANDS AND MINING
- ☒ TITLE 31. MONEY AND FINANCE
- ☒ TITLE 32. NATIONAL GUARD
- ☒ TITLE 33. NAVIGATION AND NAVIGABLE WATERS
- ☒ TITLE 34. [NAVY]
- ☒ TITLE 35. PATENTS
- ☒ TITLE 36. PATRIOTIC AND NATIONAL OBSERVANCES, CEREMONIES, AND ORGANIZATIONS
- ☒ TITLE 37. PAY AND ALLOWANCES OF THE UNIFORMED SERVICES
- ☒ TITLE 38. VETERANS' BENEFITS
- ☒ TITLE 39. POSTAL SERVICE

Table Of Contents


- ⊕ ☐ TITLE 40. PUBLIC BUILDINGS, PROPERTY, AND WORKS
- ⊕ ☐ TITLE 41. PUBLIC CONTRACTS
- ⊕ ☐ TITLE 42. THE PUBLIC HEALTH AND WELFARE
- ⊕ ☐ TITLE 43. PUBLIC LANDS
- ⊕ ☐ TITLE 44. PUBLIC PRINTING AND DOCUMENTS
- ⊕ ☐ TITLE 45. RAILROADS
- ⊕ ☐ TITLE 46. SHIPPING
- ⊕ ☐ TITLE 47. TELEGRAPHS, TELEPHONES, AND RADIOTELEGRAPHS
- ⊕ ☐ TITLE 48. TERRITORIES AND INSULAR POSSESSIONS
- ⊕ ☐ TITLE 49. TRANSPORTATION
- ⊕ ☐ TITLE 50. WAR AND NATIONAL DEFENSE

↔ 1 - 50 of 50 ↔


Key:

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